

UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/050,615	01/16/2002	David Vanker	2665/5	4617
7590 07/14/2004			EXAMINER	
BANIAK PINE & GANNON			LANEAU, RONALD	
Suite 1200 150 N. Wacker Drive Chicago, IL 60606-1606			ART UNIT	PAPER NUMBER
			3627	
			DATE MAILED: 07/14/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/050,615	VANKER ET AL.
Notice of Abandonment	Examiner	Art Unit
	Ronald Laneau	3627
The MAILING DATE of this communication app		
This application is abandoned in view of:		
 Applicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of M period for reply (including a total extension of time of 	ailing or Transmission dated month(s)) which expired on), which is after the expiration of the
(b) A proposed reply was received on, but it does r		
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	Notice of Appeal (with appeal fee);	
(c) ☐ A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See 6		mpt at a proper reply, to the non-
(d) $oxtimes$ No reply has been received.		
 Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-89). (a) The issue fee and publication fee, if applicable, was	5). received on (with a Certification	ate of Mailing or Transmission dated
(b) The submitted fee of \$ is insufficient. A balance	of\$ is due.	
The issue fee required by 37 CFR 1.18 is \$ T		CFR 1.18(d), is \$.
(c) The issue fee and publication fee, if applicable, has no		(//
 Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37). 	ired by, and within the three-month բ	period set in, the Notice of
 (a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply. 	(with a Certificate of Mailing or Tran	nsmission dated), which is
(b) No corrected drawings have been received.		
 The letter of express abandonment which is signed by the the applicants. 	e attorney or agent of record, the ass	ignee of the entire interest, or all of
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a repres	entative capacity under 37 CFR
6. The decision by the Board of Patent Appeals and Interfere of the decision has expired and there are no allowed claim		se the period for seeking court review
7. The reason(s) below:		
	10	ichael liff 7/12/04 Michael Cuff Primary Examiner

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 070904